INTERNATIONAL SEARCH REPORT

Interr **Application No**

PC1/GB2004/005003 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K51/00 A61K49/00 A61K49/06 A61K49/08 A61K49/10 A61K49/12 A61K51/02 A61K49/14 A61K51/04 A61K51/06 A61K51/08 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to daim No. χ 1,3,4,7, HABERKORN UWE; KINSCHERF RALF; KRAMMER PETER H; MIER WALTER; EISENHUT MICHAEL: 10,11, "Investigation of a potential 16-18, scintigraphic marker of apoptosis: 26 - 31Radioiodinated Z-Val-Ala-DL-Asp(O-methyl)-fluoromethyl ketone" NUCLEAR MEDICINE AND BIOLOGY, vol. 28, no. 7, October 2001 (2001-10), pages 793-798, XP002333221 cited in the application Υ figure 1 1 - 31Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the 'A' document defining the general state of the art which is not considered to be of particular relevance Invention *E* earlier document but published on or after the international filing date 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'L' document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another cliation or other special reason (as specified) 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled in the art. "O" document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed '&' document member of the same patent family Date of the actual completion of the International search Date of malling of the International search report 13 July 2005 29/07/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Albayrak, T

Fax: (+31-70) 340-3016

INTERNATIONAL SEARCH REPORT

Interni il Application No PCT/GB2004/005003

| | | PCT/GB2004/005003 | | | | | | | |
|--|--|---------------------------------------|--|--|--|--|--|--|--|
| C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT | | | | | | | | | |
| Category * | Citation of document, with Indication, where appropriate, of the relevant passages | Relevant to claim No. | | | | | | | |
| Т | DECKWERTH ET AL: "Long-term protection of brain tissue from cerebral ischemia by peripherally administered peptidomimetic caspase inhibitors" DRUG DEVELOPMENT RESEARCH, vol. 52, no. 4, April 2001 (2001-04), pages 579-586, XP002333222 page 582; table 1 | 1,3,4,7, 10,11, 16-18, 26-31 | | | | | | | |
| Y | WO 01/89584 A (NYCOMED IMAGING AS; KLAVENESS, JO; TOLLESHAUG, HELGE; AMERSHAM HEALTH) 29 November 2001 (2001-11-29) cited in the application examples 16-18,21 | 1-31 | | | | | | | |
| Y | US 6 589 503 B1 (PIWNICA-WORMS DAVID) 8 July 2003 (2003-07-08) figure 2 column 34 - column 37; examples 8-10 | 1-31 | | | | | | | |
| Y | BHARATHI ET AL: "Noninvasive real-time imaging of apoptosis." PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATE OF AMERICA, vol. 99, no. 26, 24 December 2002 (2002-12-24), pages 16551-16555, XP002333223 page 16551, left-hand column, paragraph 2 - right-hand column, paragraph 1 figures 1,5 page 16554, right-hand column, paragraph 3 | 1-31 | | | | | | | |
| P,X | WO 2004/069773 A (MERCK FROSST CANADA & CO; COLUCCI, JOHN; GIROUX, ANDRE; HAN, YONGXIN;) 19 August 2004 (2004-08-19) figure 1 page 3, paragraph 3; claim 12 | 1-4,14, 16-18, 26,28, 29,31 | | | | | | | |

INTERNATIONAL SEARCH REPORT

nation on patent family members

Interns Application No PCT/GB2004/005003

| Patent document clted in search report | | Publication date | | Patent family member(s) | | Publication date |
|---|----|---------------------|----|----------------------------|----|------------------|
| WO 0189584 | Α | 29-11-2001 | AU | 7468301 | Α | 03-12-2001 |
| | | | EP | 1283728 | A2 | 19-02-2003 |
| | | | JP | 2003534297 | T | 18-11-2003 |
| | | | WO | 0189584 | | 29-11-2001 |
| | | | US | 2003170173 | A1 | 11-09-2003 |
| US 6589503 | В1 | 08-07-2003 | US | 6348185 | B1 | 19-02-2002 |
| | | | AU | 5562101 | Α | 12-11-2001 |
| | | | CA | | A1 | 08-11-2001 |
| | | | EP | 1294409 | A2 | 26-03-2003 |
| | | | JP | 2003531871 | T | 28-10-2003 |
| | | | WO | | A2 | 08-11-2001 |
| | | | US | | A1 | 27-11-2003 |
| | | | US | | A1 | 27-11-2003 |
| | | • | AU | 755564 | | 12-12-2002 |
| | | | AU | | Α | 10-01-2000 |
| | | | ÇA | | A1 | 29-12-1999 |
| | | | EP | 1090032 | A2 | 11-04-2001 |
| | | | JP | 2002518521 | T | 25-06-2002 |
| | | | WO | 9967284 | A2 | 29-12-1999 |
| WO 2004069773 | Α | 19-08-2004 | WO | 2004069773 | A1 | 19-08-2004 |